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Sheet 1 of 1

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE CITATION

Kazuo ISHIKAWA et al.

APPLICANT

(Use several sheets if necessary)

October 17, 2000

GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FIST	1.	5,918,509	7/6/99	Heilig et al.	74	730.1	5/13/96
	2.	5,733,220	3/31/98	Iizuka	477	116	8/14/96
	3.	5,588,515	12/31/96	Toyama et al.	192	4	9/10/93
	4.	5,353,662	10/11/94	Vaughters	74	336 R	1/29/93
	5.	5,303,794	4/19/94	Hrovat et al.	180	197	1277/91
F13V	6.	4,989,470	2/5/91	Bulgrien	74	335	5/10/90

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA VA
FIV	7.	EP 0 821 188 A1	1/28/98	Europe	F16H	61/02	x
	8.	DE 198 38 886 A1	10/7/99	Germany	В60Т	7/00	X (Abstract)
	9.	DE 195 06 148 A1	9/7/95	Germany	F16H	59/36	X (Abstract)
	10.	4-123935	4/23/92	Japan	B60K	41/02	X (Abstract)
FBY	11.	6-247190	9/6/94	Japan	B60K	41/28	X (Abstract)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

		0.3-1-1-1-1-1		
	N Holes	1		
EXAMINER-			DATE CONSIDERED 11/17/03	

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